

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Declaration and Power of Attorney

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if multiple names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **Block Processing In A Maximum A Posteriori Processor For Reduced Power Consumption**, the specification of which is being filed under the above-identified Attorney Docket Number.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

I acknowledge the duty to disclose all information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

None

I hereby claim the benefit under Title 35, United States Code, 119(e) of any United States provisional application(s) identified below:

None

I hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

None

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

Lester H. Birnbaum	(Reg. No. 25830)
Richard J. Botos	(Reg. No. 32016)
Gerard A. deBlasi	(Reg. No. 34149)
Anthony Grillo	(Reg. No. 36535)
Mark A. Kurisko	(Reg. No. 38944)
Robert P. Marley	(Reg. No. 32914)
Scott W. McLellan	(Reg. No. 30776)
Geraldine Monteleone	(Reg. No. 40097)
Scott J. Rittman	(Reg. No. 39010)
Ferdinand M. Romano	(Reg. No. 32752)
David L. Smith	(Reg. No. 30592)
John P. Veschi	(Reg. No. 39058)

I hereby appoint the attorney(s) on ATTACHMENT A as associate attorney(s) in the aforementioned application, with full power solely to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected with the prosecution of said application. No other powers are granted to such associate attorney(s) and such associate attorney(s) are specifically denied any power of substitution or revocation.

Full name of sole inventor (or 1st joint inventor): Thaddeus J. Gabara

Inventor's
signature

Date 1/23/02

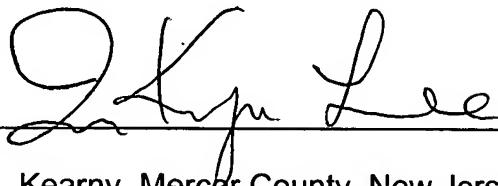
Residence: Murray Hill, Union County, New Jersey

Citizenship: USA

Post Office Address: 62 Burlington Road
Murray Hill, New Jersey 07974

Full name of 2nd joint inventor: Inkyu Lee

Inventor's
signature



Date 1/22/02

Residence: Kearny, Mercer County, New Jersey

Citizenship: Korea

Post Office Address: 20 South Midland Avenue, #M3
Kearny, New Jersey 07032

Full name of 3rd joint inventor: Marissa Lopez-Vallejo

Inventor's
signature

Date _____

Residence: Summit, Union County, New Jersey

Citizenship: Spain

Post Office Address: 67 Caneobrook Parkway
Summit, New Jersey 07901

Full name of 4th joint inventor: Syed Mujtaba

Inventor's
signature



Date 30 JAN 2002

Residence: Berkeley Heights, Union County, New Jersey

Citizenship: Pakistan

Post Office Address: 65 Holly Glen South
Berkeley Heights, New Jersey 07922

ATTACHMENT A

Attorney Name(s):	<u>Steve Mendelsohn</u>	Reg. No.:	<u>35,951</u>
	<u>Ian M. Hughes</u>		<u>41,083</u>
	<u>Steven R. Petersen</u>		<u>31,287</u>
	<u>Yuri Gruzdov</u>		<u>P-50,762</u>

Telephone calls should be made to **Mendelsohn & Associates, P.C.** at:

Phone No.: 215-557-6657

Fax No.: 215-557-8477

All written communications are to be addressed to:

**Steve Mendelsohn
Mendelsohn & Associates, P.C.
1515 Market Street, Suite 715
Philadelphia, PA 19102**

Customer No.: 22186



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Scott J. Rittman	(Reg. No. 39010)
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John P. Veschi	(Reg. No. 39058)

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Full name of sole inventor (or 1st joint inventor): Thaddeus J. Gabara

Inventor's
signature _____ Date _____

Residence: Murray Hill, Union County, New Jersey

Citizenship: USA

Post Office Address: 62 Burlington Road
Murray Hill, New Jersey 07974

Full name of 2nd joint inventor: Inkyu Lee

Inventor's
signature _____ Date _____

Residence: Kearny, Mercer County, New Jersey

Citizenship: Korea

Post Office Address: 20 South Midland Avenue, #M3
Kearny, New Jersey 07032

Full name of 3rd joint inventor: Marissa L. Lopez-Vallejo Maria Luisa, March 20, 2002

Inventor's
signature  Date _____

Residence: Madrid, Spain

Citizenship: Spain

Post Office Address: C/ Francois Rodriguez 90, 5°
28039 Madrid, Spain

Full name of 4th joint inventor: Syed A. Mujtaba

Inventor's
signature _____ Date _____

Residence: Berkeley Heights, Union County, New Jersey

Citizenship: Pakistan

Post Office Address: 65 Holly Glen South
Berkeley Heights, New Jersey 07922

ATTACHMENT A

Attorney Name(s):	<u>Steve Mendelsohn</u>	Reg. No.:	<u>35,951</u>
	<u>Ian M. Hughes</u>		<u>41,083</u>
	<u>Steven R. Petersen</u>		<u>31,287</u>
	<u>Yuri Gruzdov</u>		<u>P-50,762</u>

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**Steve Mendelsohn
Mendelsohn & Associates, P.C.
1515 Market Street, Suite 715
Philadelphia, PA 19102**

Customer No.: 22186

OPTIONAL FORM 175
(FORMERLY FS-88)
MARCH 1975
DEPT. OF STATE
50175-101

Certificate of Acknowledgment of Execution of an Instrument

KINGDOM OF SPAIN

(Country)

PROVINCE AND CITY OF MADRID

(County and/or other political division)

EMBASSY OF THE UNITED STATES

(County and/or other political division)

OF AMERICA

(Name of foreign service office)

SS:

I, Roger C. Rigaud, Consul,

of the United States of America at Madrid, Spain,

duly commissioned and qualified, do hereby certify that on this 25th,

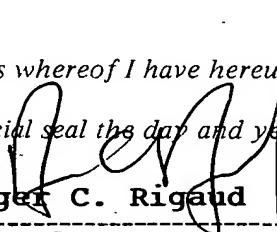
day of March, 2002, before me personally appeared Maria Luisa Lopez Vallejo.
(DATE)

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to me personally known, and known to me to be the individual--described in, whose
name is subscribed to, and who executed the annexed instrument, and being
informed by me of the contents of said instrument, she duly acknowledged to me
that she executed the same freely and voluntarily for the uses and purposes therein
mentioned.

[SEAL]

In witness whereof I have hereunto set my hand and
official seal this day and year last above written.


Roger C. Rigaud

Consul

of the United States of America.